Division of Solid and Hazardous Waste P.O. 414
Trenton, NJ 08625-0414
Tel. #609-984-6650
Fax. #609-633-9839

# RECYCLING CENTER GENERAL APPROVAL CONDITIONS FOR RECEIPT, STORAGE PROCESSING OR TRANSFER OF CLASS B RECYCLABLE MATERIALS

Under the provision of N.J.S.A. 13:1E-1 et seq. and N.J.S.A. 13:1E-99.11 et seq., known as the Solid Waste Management Act and the New Jersey Statewide Mandatory Source Separation and Recycling Act, respectively, and pursuant to N.J.A.C. 7:26A-1 et seq., known as the Recycling Regulations, this Approval is hereby issued to:

#### ACTIVE TRUCKING SERVICE, INC.

MUNICIPALITY:	Bridgewater Township		
BLOCK NO.(S):	6101, 6102, 6103		
LOT NO.(S):	3.2, 1, 1		
COUNTY:	Somerset		
CAPACITY:	340 TPD (Wood, Trees, Stumps		
	Tree Parts, Brush) 60 TPD Leaves		
RECYCLING CENTER NUMBER:	1806001164		
APPROVAL EXPIRATION DATE:	September 21, 2003		

This Approval is subject to compliance with all conditions specified herein and all regulations promulgated by the Department of Environmental Protection or as may be amended in the future. Any reference to specific regulations include any future amendments thereto.

This Approval shall not prejudice any claim the State may have to riparian land, nor does it allow the facility or its principals to fill or alter, in any way, lands that are deemed to be riparian, wetlands, stream encroachment areas or flood plains, or that are within the Coastal Area Facility Review Act (CAFRA) Zone or are subject to the Pinelands Protection Act of 1979, nor shall it allow the discharge of pollutants to waters of this state without prior acquisition of the necessary grants, permits, or approvals from the Department of Environmental Protection.

Compliance with the terms of this Approval does not relieve the facility or its principals of the obligation to comply with all applicable local, state and federal statutes, rules and other permits and municipal approvals or ordinances which are not preempted by the DEP solid waste regulations at N.J.A.C. 7:26-1 et seq. and the recycling regulations at N.J.A.C. 7:26A-1 et seq.

Failure to comply with all the conditions specified herein may result in revocation of this Approval and/or may result in other regulatory or legal actions which the Department is authorized to institute by law.

This Approval shall be effective for not more than five (5) years. An Approval renewal shall be obtained from the Department prior to any activities which are to occur after the expiration of this Approval. In applying for a renewal, applicants shall follow the renewal submission requirements and procedures set forth in  $\underline{\text{N.J.A.C.}}$  7:26A-3.6.

This Approval is non-transferable, except as set forth in  $\underline{\text{N.J.A.C.}}$  7:26A-3.15.

September 25, 1998
Issuance Date

April 12, 2000 Modification Date

September 21, 2003 Expiration Date Signed by Thomas Sherman, Assistant Director Thomas Sherman

Assistant Director
Office of Permitting &
Technical Programs

## Recycling Center General Approval

for

## Active Trucking Service, Inc.

#### A. AUTHORIZED RECYCLABLE MATERIALS

## 1. Permitted Class B Recyclable Materials (Revised 4/12/00)

The following source separated Class B recyclable materials which have been separated at the point of generation from other waste materials or separated at a permitted solid waste facility authorized to separate recyclable materials may be received, stored, processed or transferred at this facility:

Wood (Unpainted and Non-Chemically Treated)
Tree Stumps
Tree Parts
Whole Trees
Brush
Leaves

At no time shall the receipt, storage, processing or transferring of non-source separated construction and demolition material be allowed at this facility. The prohibition of this material shall be strictly enforced and any incident shall be considered a serious violation to the conditions of this Approval.

#### 2. By-Products

Incidental amounts of rebar, metal, soil and other by-products which adhere to the Class B recyclable materials as specified in Condition A.1 and are returned to the economic mainstream as raw material or products, may be received, stored, processed or transferred at this facility. Its receipt shall not be separately accounted for but its storage and end-markets shall be subject to specific conditions of this Approval.

## 3. Contaminants

The maximum amount of contaminants allowed, as defined in  $\underline{\text{N.J.A.C.}}$  7:26A-1.3, in each incoming load of Class B recyclable materials for acceptance shall be limited to 1% by volume.

Incidental by-product materials included within the Class B recyclable materials shall not be considered to be contaminants.

#### B. DESIGN AND CONSTRUCTION

The construction of this facility shall be in accordance with the provisions of N.J.A.C. 7:26A-1 et seq., the New Jersey Uniform Construction Code, the approved documents listed below and this Approval.

#### 1. Approved Documents (Revised 4/12/00)

Site Plan: Prepared by George Riehman, PLS, dated August 20, 1997.

Site Plan: Prepared by B-V Associates, drawing number AT-10-200-1A, signed and sealed by Harry M. Betzig, P.E. on May 11, 1993.

Active Trucking Service, Inc. - Copies of Bridgewater Township tax map, delineating Block 6101, Lot 3.2 and Block 6102, Lot 1, submitted by Kenneth L. Woodruff, dated July 15, 1999.

Active Trucking Service, Inc. - Application for General Approval of a Recycling Center for Class B Recyclable Materials, prepared by Kenneth L. Woodruff & Associates, dated March, 1993.

Letter and attachments, dated May 27, 1993, prepared and signed by Kenneth L. Woodruff.

Modification Request: Prepared by Kenneth L. Woodruff, Kenneth L. Woodruff & Associates, dated October 3, 1997.

Modification Request with attachment: Prepared by Kenneth L. Woodruff, Kenneth L. Woodruff & Associates, dated June 17, 1999.

Letter from Guy Watson, Chief, Bureau of Recycling and Planning, DSHW, NJDEP, to Diana Vigilante, Manager, Somerset County Division of Solid Waste Management providing an administrative action for the inclusion of Block 6102, Lot 1, into the Somerset County Plan, dated June 30, 1999.

Letter from Kenneth L. Woodruff requesting the inclusion of Block 6103, Lot 1, be included for the storage of mulch products produced by the Class B operation, dated July 22, 1999.

#### C. RECYCLING CENTER OPERATIONAL STANDARDS

The operation of this facility shall be in accordance with the provisions of N.J.A.C. 7:26A-1 et seq., the standards set forth herein and the approved documents specified in Condition B.1.

Where any discrepancy exists, the terms of this Approval shall prevail.

## 1. Hours of Operation

Hours of operation for receiving, storing, processing or transferring source separated recyclable material as specified in Condition A.1 of this Approval shall be limited to 8:00 a.m. to 6:00 p.m., Monday through Saturday.

#### 2. Residue (Revised 4/12/00)

Residue defined as solid waste, shall be transported by a NJDEP registered transporter for disposal pursuant to the applicable district solid waste management plan.

Residue shall be stored separately from recyclable materials and in containers and in a manner which prevents run-off, leakage or seepage from the residue storage area into, on or around the soil of the residue storage area.

No residue shall be stored on site for a period exceeding six (6) months without prior approval of the NJDEP.

## 3. Maximum Daily Capacity

The facility recycling center may receive no more than 400 tons per day of recyclable materials, as specified in Condition A.1 of this Approval.

#### 4. Maximum Weekly Capacity

The facility recycling center may receive no more than 2,400 tons per week of recyclable materials, as specified in Condition A.1 of this Approval.

## 5. Unprocessed Materials Storage (Revised 4/12/00)

The total amount of unprocessed material stored on site shall not exceed 10,900 cubic yards, and shall be stored in only those areas depicted on the approved site plan drawing.

If at any time, the amount of unprocessed material stored on site exceeds 10,900 cubic yards, the facility shall immediately cease receiving any unprocessed material until the amount of unprocessed Class B materials stored on site falls below 10,900 cubic yards.

## 6. Processed Material Storage (Revised 4/12/00)

The total amount of processed Class B recyclable materials stored on site shall not exceed 14,230 cubic yards.

Processed material shall be stored only in those areas as designated for that purpose as indicated on the approved site plan drawings.

If at any time, the amount of processed material stored on site exceeds 14,230 cubic yards, the facility shall immediately cease processing activities until the amount of processed material falls below 14,230 cubic yards.

All processed material shall be stored separately from residues.

## 7. By-Products Storage

By-products shall be stored in the container(s) or area(s) as depicted on the approved site plan drawing, and shall be removed off-site to the end markets as referenced in the approved documents.

## 8. Horizontal and Vertical Controls (Revised 4/12/00)

Horizontal and vertical control points for the processed mulch stockpile areas located on Block 6102, Lot 1, and Block 6103, Lot 1, shall be set and maintained. Horizontal limitation markers shall be set at the corners of the stockpile areas. Vertical limitation markers shall clearly establish elevation heights of 25 feet above the existing grade for these processed stockpile areas.

The unprocessed tree parts, brush, and leaves stockpile, located on Block 6101, Lot 3.2 shall be no more than 35 feet above the existing grade. The processed mulch pile, shown as 340 feet by 50 feet shall also be no more than 35 feet above the existing grade.

Metal pipe or metal rods or the equivalent as approved by the Department shall be used to establish these control points. Within approximately thirty (30) days of the acceptance date of this Approval, a joint site inspection shall be held at the facility between the owner/operator and representatives of the Department for the purpose of establishing the locations of these markers.

## 9. Commingling (Revised 4/12/00)

The facility may receive, store, process or transfer source separated wood, tree stumps, tree parts, whole trees and brush separately or in a commingled manner. The facility may not receive source separated leaves commingled with any other material. The commingling of materials other than that as described above is prohibited.

## 10. Applicable Regulations

The operation and related activities of this recycling center shall be in conformance with all applicable federal, State, county, municipal and local statutes, rules and ordinances including but not limited to nuisance, fire and safety codes.

## 11. Air Pollution Control Permits

All processing equipment shall be operated in a manner which is in compliance with any air pollution control permits issued pursuant to N.J.A.C. 7:27-8 and 7:27-22.

## 12. Safety Procedures

The operation of the recycling center shall be in conformance with the Occupational Safety and Health Act (OSHA) regulations as contained in the General Industry Standards 29 CFR 1910. Construction activities shall be in conformance with the OSHA regulations as contained in the Construction Industry Standards 29 CFR 1926. A copy of the safety procedures shall be posted on site.

#### 13. Housekeeping

Routine housekeeping and maintenance procedures shall be implemented within the recycling center interior to prevent the accumulation of litter, dust and debris, and to maintain general cleanliness in the working environment.

## 14. Specific Conditions for Leaves (Revised 4/12/00)

- a. The facility shall be permitted to received leaves between October 1 and December 31 of each year.
- b. All leaves delivered to the facility for processing shall be removed from bags, boxes or similar containers used in its transport to the site. The discarded bags, boxes, and similar containers shall be placed in a suitable refuse receptacle at the facility for its eventual removal off-site for disposal at an approved solid waste disposal facility.
- c. The leaves shall be stored only in a 50 feet by 50 feet by 12 feet high area, located within the 50 feet by 120 feet unprocessed stockpile area.

- d. All leaves accepted will be mixed with wood chips only and processed by the ATS screening/grinding system within 48 hours of delivery.
- e. The ratio of the mixture shall be one part leaves to ten parts wood chips, processed from a high carbon source of material such as clean wood.
- f. The facility may accept a maximum of 60 tons per day of leaves.

## 15. Odor Control

The operation of this recycling center shall not cause any air contaminant, including an air contaminant detectable by the sense of smell, to be present in the outdoor atmosphere in such quantity and duration which is, or tends to be, injurious to human health or welfare, animal or plant life or property, except for malodorous emissions emanating from the recycling center which result in odors in areas over which the owner and/or operator has exclusive use or occupancy.

## 16. Vector Control

The recycling center shall institute and maintain an effective vector control program at the center, directed by a qualified applicator of pesticides as set forth in the New Jersey Pesticide Control Code, N.J.A.C. 7:30.

## 17. Dust Control

Dust shall be controlled by the spraying of water, the spreading of calcium chloride or equivalent means as approved by this Division.

## 18. Noise Control

Noise controls shall be implemented so that noise levels generated at the recycling operation shall not exceed the standards set forth by New Jersey State Noise Control Regulations under N.J.A.C. 7:29-1.2.

# 19. Fire Protection and Emergency Response (Revised 4/12/00)

Fire fighting and emergency procedures shall be posted, and shall include the telephone number of local fire, police, ambulance and hospital facilities.

If a fire occurs on-site, the facility shall immediately

notify the local fire official and within 24 hours report the incident to the DEP Hotline at 1-877-WARNDEP.

#### 20. Entrance Sign

A legible sign shall be posted and maintained at the entrance to the recycling center and indicate the hours of operation of the recycling center as well as the following information:

- a. A listing of the approved recyclable materials as specified in Condition A.1 of this Approval.
- b. The size, weight or other restrictions regarding materials to be received.
- c. A notice that all vehicles delivering materials to the recycling center will be inspected, and if found to contain contaminants greater than 1% by volume, will be rejected.
- d. A notice that persons bringing materials to the recycling center shall complete and certify a materials receipt form.

## 21. Soil Tracking Control

Mud, soils or other materials shall not be tracked onto any public roads by any exiting vehicles. Effective measures shall be implemented to comply with this condition.

#### 22. Site Access

Ingress and egress of the facility shall be restricted to Polhemus Lane only.

## 23. Hazardous Waste (Revised 4/12/00)

Any suspected or prohibited hazardous waste, as defined at N.J.A.C. 7:26G-5, found in a load accepted at the facility shall not be returned to the generator. Such materials shall be segregated and stored in a secure manner and the N.J.D.E.P. shall be immediately reported to Environmental Action Hotline at 1-877-WARNDEP.owner/operator shall secure the name collector/hauler suspected of delivering such waste to the facility and related information surrounding the incident, if available, and shall make this information known to the Department's enforcement personnel.

## 24. Documents On-Site

A copy of the approved documents as referenced in

Condition B.1 and a copy of this approval shall be maintained at the facility and shall be made available for inspection by Department personnel or its designated representatives.

#### 25. End Markets

All end markets to which recyclable materials are transported from the recycling center shall remain consistent with those end markets specified in the approved documents. Any modification in the actual type of end market for a recyclable material specified in Condition A.1 shall be in conformance with N.J.A.C. 7:26A-3.10(f).

## 26. Right of Entry

The New Jersey Department of Environmental Protection shall have the right to enter and inspect, without prior notice, any building or other portion of the recycling center, or any other location of the company or its affiliated companies at any time.

This right to inspect includes, but is not limited to, the right to engage in the following activities:

- a. Sample any materials on site;
- b. Photographing or videotaping any portion of the recycling center;
- c. Investigating an actual or suspected source of pollution of the environment;
- d. Ascertaining compliance or non-compliance with the statutes, rules or regulations of the NJDEP, including conditions of the recycling center approval issued by the NJDEP; or
- e. Reviewing and copying all applicable records, which shall be made available to the NJDEP during an inspection and submitted to the NJDEP upon request.

#### D. RECORDKEEPING AND REPORTING

## 1. Recordkeeping

In accordance with N.J.A.C. 7:26A-3.17, the facility shall maintain daily records of all materials received, stored, processed or transferred at the site. Said records shall be available at all times for inspection and shall indicate, at a minimum, the following:

a. A daily record of the amounts of each recyclable

material by type and municipality of origin which are received, stored, processed or transferred each day, expressed in tons or in cubic yards. Those operators specifying this information in cubic yards shall also indicate the conversion ratio of the materials from cubic yards to tons.

- b. The name, address, and telephone number of the end markets for all recyclable materials transported from the recycling center, including the amount, in tons or cubic yards, transported to each end market. Those persons specifying this information in cubic yards shall also indicate the conversion ratio of the materials from cubic yards to tons. Be advised, recyclable material reused by the facility is not exempt from this reporting requirement. NJDEP reserves the right to verify all end market information submitted by the facility.
- The amount of residue disposed of, expressed in tons c. or cubic yards, including the name and the New Jersey Department of Environmental Protection solid waste registration number of the solid collector/hauler contracted to provide haulage/disposal service. Those persons specifying the amount of residue in cubic yards shall also indicate the conversion ratio of residue from cubic yards to tons.

The facility shall retain the information for three (3) calendar years following the calendar year for which reporting is required.

## 2. Reporting

## a. Annual Report

In accordance with  $\underline{\text{N.J.A.C.}}$  7:26A-3.17, the facility shall submit an annual report containing monthly summary statements of the information required pursuant to Condition D.1 above to the New Jersey Department of Environmental Protection on or before February 1 of each year, for the previous calendar year. The summaries shall include monthly totals of the amount of recyclable material received from each customer by the municipality of origin. Furthermore, the summaries shall include monthly totals of the

amount of recyclable product transferred to each end market. The summaries shall also include the amount of residue disposed of during each month. An annual fee will be paid to the Department on May 1, in accordance with N.J.A.C. 7:26A-2.1(b)1;

#### b. Residue Disposal

The facility shall certify in writing to the Department that all residue generated at the recycling center has been disposed of in accordance with the solid waste management rules at N.J.A.C. 7:26. The certification shall be submitted annually as part of the annual report;

## c. Tonnage Report

The facility shall provide a recycling tonnage report by February 1 of each year to all municipalities from which recyclable material was received in the previous calendar year. The report shall detail the amount of each source separated recyclable material, expressed in tons or cubic yards, brought to the recycling center. Those persons specifying this information in cubic yards shall also indicate the conversion ratio of the materials from cubic yards to tons.

One original and one copy of the annual report and tonnage report shall be submitted to:

New Jersey Department of Environmental Protection
Division of Solid and Hazardous Waste
Chief, Bureau of Recycling and Planning
PO Box 414
Trenton, New Jersey 08625-0414

Failure to comply with any or all conditions of this Approval will result in the NJDEP seeking relief under the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq. Specifically, each day of failure to so comply shall constitute a separate violation on the basis of which a penalty shall be assessed pursuant to N.J.S.A. 13:1E-9 and may subject the facility to regulation as a solid waste facility pursuant to N.J.S.A. 13:1E-1 et seq. and N.J.A.C. 7:26-1 et seq.

The issuance of this Approval and the conditions of operation identified herein shall not be interpreted as relieving the applicant of his responsibility to secure and maintain all other applicable federal, State and local permits or similar forms of authorization relating to the construction and operation of this facility.

Division of Solid and Hazardous Waste P.O. Box 414 Trenton, N.J. 08690 Tel.#(609)984-6650 Fax.#(609)633-9839

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Joseph Horner
Active Trucking Company, Inc.
P.O. Box 1115
Somerville, New Jersey 08876

RE: Active Trucking Company, Inc.
Bridgewater, Somerset County
Facility No. 1806001164
General Class B Recycling Center Modification

Dear Mr. Horner:

This is in response to the modification requests of June 17, 1999 and July 22, 1999, submitted on your behalf by Kenneth L. Woodruff wherein it was requested the following modifications to your General Class B Recycling Center Approval dated September 25, 1998.

- Inclusion of a portion of Block 6102, Lot 1, and Block 6103, Lot 1, for the storage and processing of wood materials.
- 2. Inclusion of additional processed material stockpiles.
- 3. Increase of the processed material stockpile capacity to

14,230 cubic yards.

- 4. Increase of the unprocessed material stockpile capacity to 10,900 cubic yards.
- 5. Inclusion of leaves as an accepted material.

Our review of each of these modification requests has been completed and as a result we have found each to be acceptable.

The revised approval indicates the modification to the conditions effected, Conditions A.1, B.1, C.5, C.6, C.8, C.9 and C.14. In addition, Conditions C.2, C.19 and C.23 have been updated within this Approval and must be complied with in order for it to remain valid.

The Department will consider amendment or modification of the specific terms of the conditions of this Approval if a written request is submitted by certified mail within twenty (20) days of receipt of this Approval. Said written request must clearly state the proposed amendment or modification, and the factual basis for the request. This approval is non-transferable, except as set forth in

If you have any questions regarding this matter, feel free to contact James Pagano, of my staff, at (609) 984-6650 or by e-mail at JPAGANO@dep.state.nj.us.

Sincerely,

Thomas Sherman
Assistant Director
Office of Permitting &
Technical Programs

TS:JJP Enclosures

c: Rai Belonzi, Chief, Bureau of Inspections and Investigations Brian Petitt, Bureau of Inspections and Investigations Diana Vigilante, Manager, Somerset Co. Div. of Solid Waste Roseann Brown, Somerset County Recycling Coordinator Municipal Clerk, Bridgewater Township Kenneth Woodruff, Kenneth Woodruff & Associates James J. Pagano, DSHW, NJDEP